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**Search Results** - Record(s) 1 through 1 of 1 returned.

☐ 1. Document ID: RO 109225 B1

L4: Entry 1 of 1 File: DWPI Dec 30, 1994

DERWENT-ACC-NO: 1995-310215
DERWENT-WEEK: 199540


TITLE: Impregnating agent for camouflage cellulose-polyester tarpaulins - contg. chlorinated paraffin, tri:chloro-ethylene paraffin, emulsifier, pigment and water

INVENTOR: GIMBUTA, D; SLAVOIU, E ; VASILICA, G

PATENT-ASSIGNEE:

| ASSIGNEE | CODE |
|---|---|
| GIMBUTA D | GIMBI |
| INST CERC TEXTILE BUCURESTI | TEXTN |
| SLAVOIU E | SLAVI |
| VASILICA G | VASII |


PRIORITY-DATA: 1989RO-0143417 (December 20, 1989)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---|---|---|---|---|
| RO 109225 B1 | December 30, 1994 | | 001 | D06M015/244 |

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|---|---|---|---|
| RO 109225B1 | December 20, 1989 | 1989RO-0143417 | |

INT-CL (IPC): D06M 15/244; D06P 1/44; D06P 3/82

ABSTRACTED-PUB-NO: RO 109225B

BASIC-ABSTRACT:

Disguising tarpaulins exposed to prolonged sunshine prepd. from cellulose-polyester fibre mixts. are impregnated by a liq. contg. 10-15% chlorinated paraffin (chlorination grade 32%) as waterproofing agent, 14-16% tri:chloro-ethylene, 2-4% paraffin, 4-6% emulsifier, 0.5-0.7% pigment and 52-70% water. Impregnation is followed by drying and pressing.

CHOSEN-DRAWING: Dwg.0/0

TITLE-TERMS: IMPREGNATE AGENT CAMOUFLAGE CELLULOSE POLYESTER TARPAULIN CONTAIN CHLORINATED PARAFFIN TRI CHLORO ETHYLENE PARAFFIN EMULSION PIGMENT WATER

DERWENT-CLASS: A82 F06 G02

CPI-CODES: A03-A05A; A05-E01B; A08-E01; A08-M02; A08-M03A; A12-R01; A12-S05M; A12-T03D2; F03-C02A; F03-C03C; F03-C05; F03-F03; F03-F09; F03-F17; F04-B; G02-A05; G02-A05D;

SECONDARY-ACC-NO:

CPI Secondary Accession Numbers: C1995-138295

Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC | Draw Desc | Image

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| Terms | Documents |
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| RO-109225-$.DID. | 1 |

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**Search Results** - Record(s) 1 through 2 of 2 returned.

☐ 1. Document ID: JP 01213484 A

L3: Entry 1 of 2 File: JPAB Aug 28, 1989

PUB-NO: JP401213484A
DOCUMENT-IDENTIFIER: JP 01213484 A
TITLE: DEODORIZATION PROCESSING OF TEXTILE PRODUCT

PUBN-DATE: August 28, 1989

INVENTOR-INFORMATION:

| NAME | COUNTRY |
|---|---|
| ITO, KIYOSHI | |
| MATSUDA, YOSHIFUMI | |

ASSIGNEE-INFORMATION:

| NAME | COUNTRY |
|---|---|
| NISSHINBO IND INC | |

APPL-NO: JP63032807
APPL-DATE: February 17, 1988

US-CL-CURRENT: 422/5
INT-CL (IPC): D06M 21/00; A61L 9/16; D06M 13/00; D06M 13/02; D06M 13/18; D06M 13/36; D06M 15/00

ABSTRACT:

PURPOSE: To obtain a deodorizing textile product having excellent washing resistance, by applying a liquid mixture composed of a deodorizing composition consisting of a flavone compound, a terpene compound, etc., a water-repellent reactive with cellulose and a resin finishing agent to a natural or regenerated textile product and heat-treating the coated product.

CONSTITUTION: An extracted deodorizing composition containing a deodorizing component of vegetables, e.g., flavone compound, terpene compound or porphyrin metal complex compound is used in combination with a cellulose-reactive water- repellent and a resin processing agent. The obtained liquid mixture is applied to a textile product composed of natural or regenerated fiber or their combination with synthetic fiber and is fixed to the fabric by heat-treatment. Since the product produced by this process has excellent washing resistance, it can be used widely as clothes, beddings, etc. The water-repellent is, e.g., a fluorine- based compound, a silicone compound, an alkylethyleneurea, etc., and the resin agent is, e.g., glyoxal compound, ethyleneurea, etc.



Full | Title | Citation | Front | Review | Classification | Date | Reference | Sequences | Attachments | KWIC | Draw Desc | Image

☐ 2. Document ID: JP 01213484 A JP 2557449 B2

L3: Entry 2 of 2 File: DWPI Aug 28, 1989

DERWENT-ACC-NO: 1989-289923
DERWENT-WEEK: 199701


TITLE: Deodorant-finishing of cellulose textile material - by impregnating with liq. contg. deodorant, water repellent and resin-finishing material, then curing

PATENT-ASSIGNEE:

| ASSIGNEE | CODE |
|---|---|
| NISSHIN SPINNING CO LTD | NISN |

PRIORITY-DATA: 1988JP-0032807 (February 17, 1988)

PATENT-FAMILY:

| PUB-NO | PUB-DATE | LANGUAGE | PAGES | MAIN-IPC |
|---|---|---|---|---|
| JP 01213484 A | August 28, 1989 | | 006 | |
| JP 2557449 B2 | November 27, 1996 | | 005 | D06M013/02 |

APPLICATION-DATA:

| PUB-NO | APPL-DATE | APPL-NO | DESCRIPTOR |
|---|---|---|---|
| JP 01213484A | February 17, 1988 | 1988JP-0032807 | |
| JP 2557449B2 | February 17, 1988 | 1988JP-0032807 | |
| JP 2557449B2 | | JP 1213484 | Previous Publ. |

INT-CL (IPC): A61L 9/16; D06M 13/00; D06M 13/02; D06M 15/00; D06M 21/00; D06M 23/00

ABSTRACTED-PUB-NO: JP 01213484A
BASIC-ABSTRACT:

Textile material contg.natural or regenerated cellulose fibre is deodorant-finished by (1) impregnating the textile material with a liq. mxt. composed of (a) a deodorant compsn. contg. at least one member selected from flavones, terpenes and porphyrin metal complexes as the active ingredient, (b) cellulose-reactive water repellent and (c) resin-finishing material; and (2) subsequently curing the textile material at elevated temps.

USE/ADVANTAGE - The process permits utilisation of plant extracts for durable deodorant-finishing of cellulose-contg. textile materials. The finishing can be conducted by means of conventional resin finishing equipment.

In an example, bleached cotton cloth was impregnated with 100 % o.w.f. of an aq. soln. contg. 0.1 wt.% of iron chlorophyll, 1.5 wt. % of cellulose-reactive fluorochemical water repellent, 3 wt.% of glyoxal resin and 0.6 wt.% of magnesium-chloride-based catalyst. After drying at 80deg. C for 5 minutes and curing at 140deg.C for 3 minutes, the cloth was rinsed with water. When tested with hydrogen sulphide, the cloth exhibited deodorising effect after 30 cycles of laundering.

TITLE-TERMS: DEODORISE FINISH CELLULOSE TEXTILE MATERIAL IMPREGNATE LIQUID CONTAIN DEODORISE WATER REPEL RESIN FINISH MATERIAL CURE

DERWENT-CLASS: A87 D22 E19 F06 P34

CPI-CODES: A03-A05A; A12-G; A12-G01; A12-G02; D09-B; E05-L02A; E05-T; E06-A01; F03-C; F03-C02A; F03-C02B; F03-C04;

CHEMICAL-CODES:

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Fragmentation Code
D013 D014 D022 D023 D024 D120 F012 F013 F014 F015

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    H404 H405 H421 H424 H441 H442 H443 H444 H522 H541
    H543 H8   J5   J521 L814 L822 L833 M1   M113 M123
    M141 M210 M211 M240 M272 M280 M281 M282 M283 M311
    M320 M321 M342 M373 M391 M412 M511 M520 M522 M531
    M540 M782 M903 M904 Q322 Q604 R043
    Markush Compounds
    198940-C8701-M
    Registry Numbers
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Chemical Indexing M3 *02*
    Fragmentation Code
    G031 G032 G035 G038 G039 G561 G562 G622 G623 H720
    M210 M211 M213 M232 M240 M282 M283 M320 M415 M510
    M520 M530 M541 M782 M903 Q322 Q604 R043
    Registry Numbers
    1704X 1724X 1711X 1714X 89290

Chemical Indexing M3 *03*
    Fragmentation Code
    A111 A212 A426 A960 C710 D011 D013 D019 E350 H7
    H715 H721 H722 J0   J012 J1   J151 J171 J251 J271
    J411 J5   J561 M210 M211 M212 M226 M232 M240 M272
    M282 M283 M312 M321 M332 M342 M372 M391 M411 M511
    M520 M530 M540 M630 M782 M903 M904 Q322 Q604 R043
    Ring Index
    05479
    Markush Compounds
    198940-C8702-M
    Registry Numbers
    1704X 1724X 1711X 1714X 89290
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UNLINKED-DERWENT-REGISTRY-NUMBERS: 1801U

POLYMER-MULTIPUNCH-CODES-AND-KEY-SERIALS:
Key Serials: 0211 0222 0057 0105 0228 1559 1982 2020 2198 2280 2300 2319 2382 2434 2482 2493 2499 2528 3251 2572 2674 2723 2819

Multipunch Codes: 014 03& 06- 07- 080 09& 15- 157 18& 184 231 252 253 311 318 341 342 359 402 405 42- 431 440 466 472 473 477 48- 481 483 525 527 53& 532 533 535 536 664 681 725

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SECONDARY-ACC-NO:
CPI Secondary Accession Numbers: C1989-128394
Non-CPI Secondary Accession Numbers: N1989-221075
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| JP-01213484-$.DID. | 2 |